Manhole In	spection Summary	Manhole # S19I1_018MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 19	Node: 018 Status: Found	Insp Date: 4/18/08 9:54 AM
Incomplete Comments Crew: REI		
		Inspector: paulfry
		Firm: ATS
Location	Address: 2626 janice av	Cross Street: marbourne av
Manhole	Type: Inline Location: Roadway	Ground Conditions: <b>Dry</b>
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: Sheeting
Comments		
		)
Cover	Shape: Circular Diameter: 24 (in.  Type: Sanitary Condition: Sound	) Length: <b>0</b> (in.) Dist A/B Grade: <b>0</b> (in.)  Cover Material: Cast Iron
Properties:	,,	Vater Tight Insert
Frame Offset: 0 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks		
Chimney / Frame Adjustment  Exists Material: Brick  Parged Height: 3 (in.)		
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated		
Infiltration: ☐ None ✓ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall		
Corbel	Material: <b>Brick</b> Parged	Type: Concentric/Eccentric
Condition:		Loose Brick Deteriorated
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall		
Barrel Material: Brick Parged		
Shape: Circular Diameter: 48 (in.) Length: 0 (in.)		
Condition:		Loose Brick Deteriorated
Infiltration:	□ None □ Joint □ Cracks □ Mortar	Roots Wall
Bench	Exists Material: <b>Brick</b>	Parged
Condition:	Sound Cracked Root Intrusion	Deteriorated Leaks Debris
Channel Material: Brick Parged		
Channel Exposure: <b>Fully Open</b> Junc Dist: <b>0</b> nearest .5 ft. Azimuth: <b>0</b>		
Condition:	Sound Cracked Root Intrusion	Deteriorated Leaks Debris
Steps Count: 8 Missing: 0 Corroded		
Surcharge	☐ Evidence Of Surcharge Depth: <b>0</b> (ft.)	Active Surcharge Present

## **Manhole Inspection Summary**

## Manhole # \$1911\_018MH

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**Location View** 



Defect 4



infiltration @ barrel wall

Defect 2



inflow evidence (frame leaks)

Top View



Defect 3



infiltration @ chimney joint

Defect 1



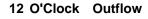
loose chimney bricks

### **Manhole Inspection Summary**

#### Manhole # \$1911\_018MH

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 14.14 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 6 OClock



Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 12.29 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

# 6 O'Clock Inflow Drop In @ 6 OClock



Drop: Outside Rod and Bar

Angled: **Yes** Reading: **12.92** (ft.)

Inv Depth: 13.92 (ft.)

Drop Condition: **Open** 

Connects To: Manhole

☐ Possible Illicit Connection